

IN THE CLAIMS

Please amend the claims as follows:

Claim 1 (Currently Amended): A shaped catalyst body having a macroscopically uniform structure and comprising from 5 to 85% by weight of copper oxide and ~~the same~~ an oxidic support material ~~in the active composition and as binder, wherein~~

a) the shaped body has a pore volume of greater than 0.15 ml/g in the pore diameter range from 10 nm to 100 nm and

b) the oxidic support material in the shaped body is present both in finely disperse form and in a proportion by volume of from 1 to 95% by volume of the shaped body in particulate form.

. Claims 2 -3 (Canceled).

Claim 4 (Currently Amended): The catalyst according to ~~any of claims~~ claim 1 [[to 3]], wherein the oxidic support material used is aluminum oxide, titanium oxide, zirconium oxide, silicon oxide, manganese oxide or a mixture thereof.

Claim 5 (Currently Amended): The catalyst according to ~~any of claims~~ claim 1 [[to 4]], wherein the oxidic support material is Al_2O_3 .

Claim 6 (Original): The catalyst according to claim 5, wherein the Al_2O_3 is predominantly present as X-ray-amorphous material.

Claim 7 (Currently Amended): The catalyst according to ~~any of claims~~ claim 1 [[to 6]] which is an extrudate.

Claim 8 (Currently Amended): A process for producing a catalyst according to ~~any of~~
~~claims claim 1~~ claim 1 ~~[[to 7]]~~, ~~wherein comprising mixing~~ an active component comprising from 10
to 98% by weight of copper oxide and an oxidic support material ~~is mixed~~ with a binder
comprising the same support material or a precursor thereof and ~~shaped~~ shaping same to form
shaped bodies.

Claim 9 (Original): The process according to claim 8, wherein from 10 to 98% by
weight of the oxidic support material in the catalyst comes from the binder used.

Claim 10 (Currently Amended): ~~The use of a catalyst according to any of claims 1 to~~
9 A process for the hydrogenation of carbonyl compounds, comprising hydrogenating a
carbonyl compound in the presence of a shaped catalyst body of claim 1.

Claim 11 (Currently Amended): ~~The use of a catalyst according to any of claims 1 to~~
10 A process for the gas-phase hydrogenation of maleic anhydride, comprising gas-phase
hydrogenating maleic anhydride in the presence of a shaped catalyst body of claim 1.